



Australian Government

ICPSS00002 3D Print Fundamentals Skill Set

Release 2

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Modification History

Release	Comments
Release 2	This version was released with ICP Printing and Graphic Arts Training Package Version 3.0. Updates to the units of competency required.
Release 1	This skill set first released with ICP Printing and Graphic Arts Training Package Version 2.0.

Description

This skill set describes the skills and knowledge required to perform fundamental three-dimensional (3D) printing.

Pathways Information

The units provide credit towards ICP31215 Certificate III in Printing and ICP31315 Certificate III in Print Manufacturing.

Licensing/Regulatory Information

No licensing, legislative or certification requirements apply to this skill set at the time of publication.

Skill Set Requirements

- BSBIPR401 Use and respect copyright
- ICPPTD301 Manipulate 3D files in preparation for 3D printing
- ICPPTD302 Set up and produce 3D prints
- ICPPTD303 Set up and produce 3D scans
- ICPPTD304 Apply problem solving techniques to 3D printing maintenance and operation

Target Group

This skill set is suitable for experienced printers and 3D print specialists.

Suggested words for Statement of Attainment

These units of competency from the ICP Printing and Graphic Arts Training Package meet broad industry and community requirements for the development and application of fundamental 3D printing skills.